PATENT

Customer Number: 22,852 Attorney Docket No. 05725.0879-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sylvain KRAVTCHENKO et al.

Application No.: New U.S. Patent Application

Filed: April 18, 2001

For: COMPOSITIONS FOR OXIDATION
DYEING KERATINOUS FIBERS
COMPRISING AT LEAST ONE 1-(4AMINOPHENYL)PYRROLIDINE AND AT
LEAST ONE THICKENING POLYMER

COMPRISING AT LEAST ONE SUGAR UNIT, AND DYEING METHODS

#4

Group Art Unit: Unassigned

Examiner: Unassigned

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97(b)</u>

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Copies of the listed documents, including any co-pending patent applications, are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

LAW OFFICES
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1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

Attorney Docket No. 05725.0879-00 Application No. Unassigned

With respect to the non-English language documents, Applicants submit the following remarks:

- 1. <u>DE 197 28 336</u> An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.
- 2. FR 2 733 472 An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.
- 3. <u>WO 98/01106</u> An English language abstract of this foreign language document can be found on the title page of this document.

Applicants have enclosed a copy of the priority application's French Search Report for the Examiner's consideration.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the U.S. Patent Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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Attorney Docket No. 05725.0879-00 Application No. Unassigned

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

By:

Thomas L. Irving Reg. No. 28,619

Date: April 18, 2001

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

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Atty. Docket No.	05725.0879-00000	Application No. Unassigned	/8366 18/0
Applicant	Sylvain KRAVTCHENKO et al.	Group: Unassigned	34 03 V V V V V V V V V V V V V V V V V V
Filing Date	April 18, 2001		

			U.S. PATENT	DOCUMENTS	T Olego	Sub	Filing Date
Examiner		Document Number	Date	Name	Class	Class	If Appropriate
Initial*	1	5,876,464	Mar. 2, 1999	Lim et al.		 	
	2	5,685,882	Nov. 11, 1997	Samain et al.		 	
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		Document	Date Cour	Country	Class	Sub Class	Yes or No Abstract
	1	Number			_		
	3	DE 197 28 336	Jan. 8, 1998	Germany		 	
 	-+	EP 0 891 765	Jan. 20, 1999	Europe			ļ
4	4			Europe			
	5	EP 0 962 452	Dec. 8, 1999		_		Abstract
6	- 6	FR 2 773 472	Jul. 16, 1999	France		 	Abstract
		WO 98/01106	Jan. 15, 1998	PCT	1	l	Abstract

1	7	WO 98/01106 Jan. 10, 1000
L	 	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
ſ	- "	OTHER DOCUMENTS (Including Additor, This Participant 30, 1999, JP 11 158048.
ŀ	 8	Patent Abstracts of Japan, Vol. 1999, No. 11, September 30, 1999, JP 11 158048.
-	 	Facilish language Derwent Abstract of DE 197 28 336, Jan. 6, 1990.
١	 9	English language Derwent Abstract of FR 2 733 472, Jul. 16, 1999.
١	10	English language Derwent Abstract of TTE

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	Date Considered
Examiner	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line
*Examiner:	Initial if reference considered, whether or not citation is in conformance with the Little of the conformance and not considered. Include copy of this form with next through citation if not in conformance and not considered.
1	communication to applicant.
	Patent and Trademark Office - U.S. Department
Form PTO 144	

OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION (Use s v ral sheets if nec ssary)

05725.0879-00000	Application No.	Unassigned	30⊂
Sylvain KRAVTCHENKO et al.			011 U.S. 09/83664
April 18, 2001	Group:	Unassigned	
		Sylvain KRAVTCHENKO et al.	Sylvain KRAVTCHENKO et al. April 18, 2001

		U.S. PATENT	DOCUMENTS			
Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date

	FOREIGN PATE	NT DOCUMENT	 S		
 Document Number	Date	Country	Class	Sub Class	Translation Yes or No
					Abstract

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
11	Co-pending Application - Attorney Docket No. 05725.0881-00000 Title: Compositions For Oxidation Dyeing Keratinous Fibers Comprising at Least One 1-(4-Aminophenyl)pyrrolidine and at Least One Cationic Polymer, and Dyeing Methods Inventor(s): Sylvain KRAVTCHENKO et al. U.S. Filing Date: April 18, 2001
12	Co-pending Application - Attorney Docket No. 05725.0882-00000 Title: Composition for the Oxidation Dyeing of Keratinous Fibers Comprising at Least One 1-(4-Aminophenyl)pyrrolidine Oxidation Dye and at Least One Enzymatic Oxidizing System, and Dyeing Methods Inventor(s): Sylvain KRAVTCHENKO et al. U.S. Filing Date: April 18, 2001
13	Co-pending Application - Attorney Docket No. 05725.0883-00000 Title: Compositions for Oxidation Dyeing Keratinous Fibers Comprising at Least One Oxidiation Precursor and at Least One Direct Dye, and Dyeing Methods Inventor(s): Sylvain KRAVTCHENKO et al. U.S. Filing Date: April 18, 2001

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; of through citation if not in conformance and not considered. Include copy of this form with communication to applicant.	
Form PTO 144	9 Patent and Trademark Office - U.S. Department of Commerce